

MATERIAL SAFETY DATA SHEET

MSDS Name: POLYSEAMSEAL TUB & TILE Adhesive Caulk - CLEAR

MSDS Number: sD11515C

Version Number

MSDS Date: JAN-24-2001

Page Number: 1

SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: POLYSEAMSEAL TUB & TILE Adhesive Caulk
- CLEAR

Hazard Rating: Health: 1 Fire: 0 Reactivity: 0 PPI: B

Company Identification: OSI SEALANTS, INC.
7405 PRODUCTION DRIVE
MENTOR OH 44060

Contact: Safety Officer
Telephone/Fax: (440) 255-8900 (440) 974-2395
Emergency Phone (24 hour) CHEMTREC
(800) 424-9300
Chemtrec (outside-USA) (703) 527-3887
Preparer T.F.Barr
Sr. R.&D. Chemist

Product Class CAULK
Trade Name POLYSEAMSEAL
Product Code -- Clear

SECTION II - INGREDIENT AND HAZARD INFORMATION

Ingredient Name	CAS Number	Percent	TSCA
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No OSHA hazardous ingredients known at this time.

SECTION III - PHYSICAL AND CHEMICAL PROPERTIES

Form: Milky-white caulk
Appearance/Color: CLEAR when dry
Solubility (in water): Yes
pH Value, +/- .3: 7.5
Boiling Range: 212.0°F (100.0°C)
Vapor Pressure (mmHg): 15.0 @ 68.0°F (20.0°C)
Evaporation Rate: 0.5 times Slower than n-Butyl Acetate

Vapor Density: Heavier than air

% Volatile, Weight 38.0%

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Page Number: 2

% Volatile, Volume 40.%
Specific Gravity: 1.06
VOC (less H2O or exempt) <15 g/l
Heavy Elements (ppm) 0.

NOTE:

Odor : Mild acrylic odor. Freezepoint : 32 Deg F

SECTION IV - FIRE FIGHTING MEASURES (Flash,UEL,LEL for solvent only)

Flammability Class N/A
Flash Range: Not Applicable
Explosive Range (LEL/UEL): Not Applicable

EXTINGUISHING MEDIA:

Dry chemical -- Carbon Dioxide -- Foam -- Water Fog
Will not burn in wet state.

SPECIAL FIRE-FIGHTING PROCEDURES:

Water may be used to cool and protect exposed containers.
Caution should be taken because uncured material is water soluble.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Any closed container may burst when exposed to extreme
heat or fire.

SECTION V - HEALTH HAZARD DATA

ROUTES OF ENTRY:

Inhalation? Yes | Skin? Yes | Ingestion? Yes

TARGET ORGANS...

None- No hazardous ingredients per OSHA Regulations

CARCINOGENICITY...

NTP? N/A | IARC Monographs? N/A | OSHA? NO

EFFECTS OF OVEREXPOSURE

Inhalation: May irritate respiratory tract.
Skin/Eye Contact: May cause irritation.
Ingestion: Swallowing large amounts may cause nausea,
vomiting. (an unlikely route of entry)

FIRST AID MEASURES

Inhalation: If affected by inhalation, remove to fresh air.
Eye Contact: Flush with water for at least 15 minutes, and
get prompt medical attention.
Skin Contact: Wash skin thoroughly with soap and water.

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Version Number

MSDS Date: JAN-24-2001

Page Number: 3

Ingestion: Drink water, and get medical attention.

N/A= Not applicable N/AV=Not available N/E, N/est=Not established

SECTION VI - STABILITY AND REACTIVITY

Stability: This product is stable

Hazardous Polymerization: Hazardous polymerization will not occur

INCOMPATABILITY:

None

CONDITIONS TO AVOID:

None

HAZARDOUS DECOMPOSITION PRODUCTS:

May produce oxides of carbon and oxides of nitrogen when burned.

SECTION VII - ACCIDENTAL RELEASE AND DISPOSAL MEASURES:

STEPS TO BE TAKEN IN CASE OF SPILL:

Wear appropriate protective clothing. Add dry absorbent and shovel or sweep up. Place in an appropriate container and seal.

WASTE DISPOSAL METHOD:

Dispose of in accordance with Federal, State, and Local regulations.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

ACGIH TLV	ACGIH TLV-C	ACGIH STEL	OSHA STEL	OSHA PEL
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RESPIRATORY PROTECTION:

NIOSH respirators recommended if vapors and mists are generated.

VENTILATION:

Local exhaust is recommended for safe practice.

PROTECTIVE CLOTHING:

Rubber gloves and impervious clothing should be worn to prevent repeated skin contact.

EYE PROTECTION:

Splashproof goggles or safety glasses should be worn.

HANDLING AND STORAGE PRECAUTIONS:

Keep from freezing. Keep away from heat.

Keep out of the reach of children

Keep containers closed when not in use

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Version Number
MSDS Date: JAN-24-2001
Page Number: 4

Avoid prolonged or repeated contact with skin.

SECTION IX - TRANSPORT INFORMATION:

DOT CLASSIFICATIONS FOR ONE GALLON AND UNDER CONTAINERS

DESCRIPTION: Non-hazardous
DOT CLASSIFICATIONS for OVER 1 GALLON size CONTAINERS

DESCRIPTION: Non-hazardous
Caulking type product

SECTION X - REGULATORY INFORMATION:

This product is regulated by SARA Sections 311,312 solely because it is regulated by OSHA Hazard Communication standard (29CFR 1910.1200). However none of the five Hazard Catagories (SARA 311, 312) are appropriate for this product.
SARA Section 313 toxic chemicals: NONE
All ingredients TSCA listed.
California PROP.65 Chemicals: none known

DISCLAIMER:

The information contained herein is based on data available as of the date of preparation of this MSDS and which we believe to be reliable. However, no warranty is expressed or implied regarding the accuracy of the data. We shall not be responsible for the use of this information, or of any product, method, or apparatus mentioned, and the user must make his own investigation to determine the suitability of the information or products for his particular purpose, for the protection of the environment, and the health and safety of the users of this material.
